

CARBOXYESTER-MODIFIED VINYLIC POLYMERIC COMPOSITIONS

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ABSTRACT OF THE INVENTION

This invention relates to novel carboxyester-modified vinylic polymeric compositions
10 and the process for preparing them. In particular, the invention relates to novel carboxyester-
modified vinylic polymeric compositions which exhibit properties that make them useful as
support resins for producing polymer latices which can be employed in the formulation of
various water-based coatings and inks, particularly flexographic inks. More particularly, these
carboxyester-modified vinylic polymeric compositions are produced by the addition
15 polymerization reaction of vinylic monomers in the presence of adducts of hydroxyl-substituted
fatty acids and carboxylic anhydrides.

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